



Stay rope



## Steel wire rope 1x19

### Product information

S Z G

**Typical applications:** Used as top- and stay ropes in overhead lines for electric energy transfer.

**Design:** Right alternative left spiral strand.

**Rope construction:** 1x19

**Marking:** According to standard

**Finish:** Galvanized.

**Standard:** NS 1530/31

**Fill factor:** 0.76

Part code	Rope diameter mm	Tensile strength N/mm <sup>2</sup>	Finish	Rope lay	Min. breaking force kN	Steel area mm <sup>2</sup>	Lubrication	Weight kg/100m
100100902990090	9	1,420	Galvanized	Z	61.8	50	Dry	38
100100901210090	9	590/785	Galvanized	S	-	50	Dry	38
100100902210090	9	590/785	Galvanized	Z	-	50	Dry	38
100101082990090	10.8	1,420	Galvanized	Z	94.3	70	Dry	55
100101152990090	11.5	1,420	Galvanized	Z	114.6	80	Dry	63
100101282990090	12.75	1,420	Galvanized	Z	143.7	95	Dry	77
100101502990090	15	1,420	Galvanized	Z	173	135	Dry	108